

# INTERNATIONAL SEARCH REPORT

International application No.  
**PCT/AU2004/000003**

## A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: **B65D 39/00; B67B 1/03**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

**DWPL US, EP, JP databases with keywords (eg B65D 39/ic, B29C/ic, B29L 31:56, B67B 1/ic, stopper, end, bond, cut)**

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 2003/004367 A1 (PROCEL PTY LTD) 16 January 2003 Entire document	1-4,8-10,14- 16,22-41,48- 51,53,54,59- 62
P, Y		5-7,11-13,17- 21,42- 47,52,55-58
X	FR 1022562 A (MAZZONI) 6 March 1953 Entire document	1-4,8- 10,14,22-27
Y		5-7,11-13,17- 21
X	Patent Abstracts of Japan, JP 01-156003 (NAGAYANAGI KOGYO KK THE NIKKA WISKY DISTILLING CO LTD) 19 June 1989 Abstract	1-4,8-10,14- 16,22-27
Y		5-7,11-13,17- 21

☒ Further documents are listed in the continuation of Box C

☒ See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search .  
**4 February 2004**

Date of mailing of the international search report

**18 FEB 2004**

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International application No.

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C (Continuation).

DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, Y	WO 2003/074379 A2 (BACCHUS WINE CLOSURES LIMITED) 12 September 2003 Page 10, second paragraph	5-7,11-13,42-47,52
Y	EP 046922 B1 (TETRA PAK DEVELOPPEMENT SA) 6 June 1984 Page 3, lines 20-23	5-7,11-13,42-47,52
Y	GB 420628 A (JOHNSON) 5 December 1934 Page 4, lines 105-116; Page 5, lines 16-20,113-120; Figures	5-7,11-13,42-47,52,
Y	WO 2000/064647 A (VINPAC INTERNATIONAL PTY LTD) 2 November 2000 Page 14: Methods of Curing	17-21,55-58
Y	US 4312824 A (MORI et al) 26 January 1982 Column 3, lines 49-61	18,21,56-58
	<p>Note: Claims 5-7, 11-13, 42-47, 52 each lack an inventive step when WO 2003/004367 is combined with any one of WO2003/074379, EP 046922, GB 420628; Claims 5-7, 11-13 each lack an inventive step when either FR 1022562 or JP 01-156003 is combined with any one of WO2003/074379, EP 046922, GB 420628; Claims 17, 19, 20, 55 each lack an inventive step when WO 2003/004367 is combined with WO 2000/064647; Claims 18, 21, 56-58 each lack an inventive step when WO 2003/004367 is combined with WO 2000/064647 and US 4312824; Claims 17, 19, 20 each lack an inventive step when either FR 1022562 or JP 01-156003 is combined with WO 2000/064647; Claims 18, 21, 56-58 each lack an inventive step when either FR 1022562 or JP 01-156003 is combined with WO 2000/064647 and US 4312824</p>	

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member				
WO	2003/004367	NIL					
FR	1022562	NIL					
JP	01156003	NIL					
WO	2003/074379	NIL					
EP	46922	NIL					
GB	420628	NIL					
WO	2000/064647	AU	39492/00				
US	4312824	AU	58894/80	DK	240280	EP	0021691
		ES	8104115	JP	56004441	MX	154203
END OF ANNEX							